

P23984.A01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Naoyuki KURIHARA

Group Art Unit: 2681

Appln. No.

: 10/620,353

Examiner:

Filed

: July 17, 2003

For

: DELAY PROFILE MAKING METHOD AND DELAY PROFILE MAKING

APPARATUS

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56, §1.97-1.98, Applicant hereby calls the following documents to the Examiner's attention:

Japanese Laid-Open Patent Publication No. 10-32523, published on February 3, 1998, together with an English language Abstract of the same;

Japanese Laid-Open Patent Publication No. 2001-94471, published on April 6, 2001, together with an English language Abstract of the same;

Japanese Laid-Open Patent Publication No. 2001-274724, published on October 5, 2001, together with an English language Abstract of the same;

- U.S. Patent No. 5,982,763 to SATO, issued on November 9, 1999;
- U.S. Patent No. 6,490,316 to MOTEGI et al., issued on December 3, 2002;
- U.S. Patent No. 6,516,020 to KURIHARA, issued on February 4, 2003; and

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"W-CDMA Communication Systems", ed. Keiji Tachikawa, 2nd ed., Tokyo: Maruzen, 2001, 109-111, together with an English language translation of the relevant portion. Applicant notes that this document is discussed on page 2 of the specification of the instant application.

Applicant respectfully requests that the Examiner consider the above materials and cite the patent documents. Copies of the above-noted documents are attached and have been listed on a PTO-1449 Form which is also attached hereto. Accordingly, the Examiner is requested to initial the appropriate spaces on the attached PTO-1449 Form and to return a copy of the Form to the Applicant with the next official communication in the present application to confirm consideration of these documents.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully submitted, Naoyuki KURIHARA

22/No33630

Bruce H. Bernstein

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October 16, 2003 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191 P23984.P06

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TENTE TRADE! Form PTO-1449

U.S. Department of Commerce Patent and Trademark Office

Atty. Docket No. P23984

Serial No. 10/620,353

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)

Applicant Naoyuki KURIHARA

Filing Date July 17, 2003

Group 2681

ι	J.S.	PAT	ENT	DOC	UMENT	rs

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5	9	8	2	7	6	3	11/09/99	SATO			
		6	4	9	0	3	1	6	12/03/02	MOTEGI et al.			
		6	5	1	6	0	2	0	02/04/03	KURIHARA			
													•
FOREIGN PATENT DOCUMENTS													

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSI YES	LATION NO
	10	•	3	2	5	2	3	02/03/98	JAPAN				,
20	01	ı	9	4	4	7	1	04/06/01	JAPAN				
200	1-	2	7	4	7	2	4	10/05/01	JAPAN				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	1	English Language Abstract of JP 10-32523.	6
	2	English Language Abstract of JP 2001-94471.	
	3	English Language Abstract of JP 2001-274724.	
	4	"W-CDMA Communication Systems", ed. Keiji Tachikawa, 2nd ed., Tokyo: Maruzen, 2001,	
		109-11, with an English translation of the relevant portion.	

**EXAMINER** 

DATE CONSIDERED

<sup>\*</sup>EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.